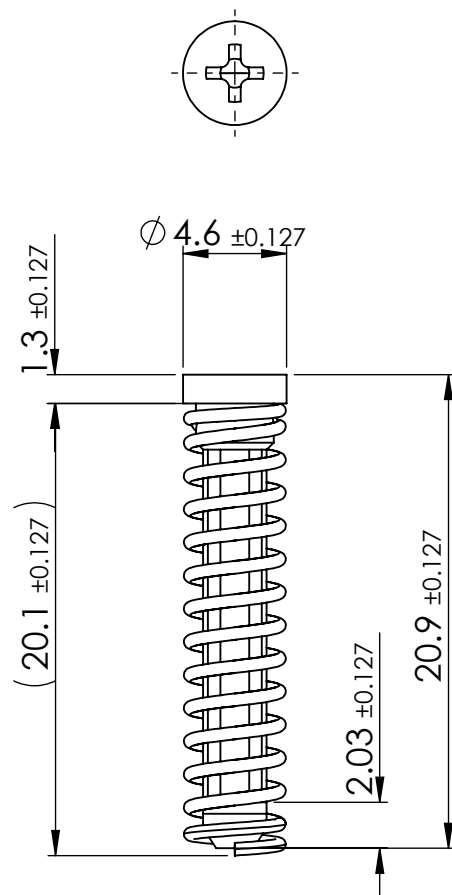


NOTES:

1. MATERIAL: NYLON 6/6 UL 94 V-2 (RMS-047), COLOR: NATURAL
2. SPRING MATERIAL: 304 STAINLESS STEEL (RMS-381)
3. DESIGNED TO SNAP LOCK INTO A [$\varnothing 3.10 \pm 0.05$] HOLE
4. INSERTS THROUGH A [$\varnothing 3.05-3.5$] HOLE IN HEATSINK
5. SPRING RATE: 7 LB/IN REF.
6. PART IS DESIGNED IN INCHES, MILLIMETER CONVERSIONS ARE PROVIDED FOR REF ONLY



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UNLESS OTHERWISE STATED

ALL DIMENSIONS IN mm

DO NOT SCALE

LINEAR TOLERANCE

THIRD ANGLE PROJECTION

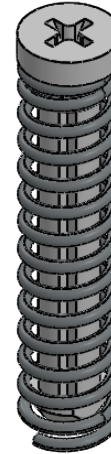
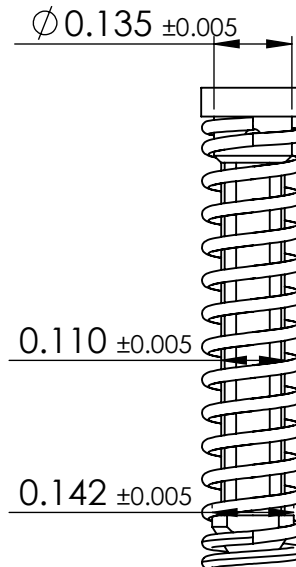
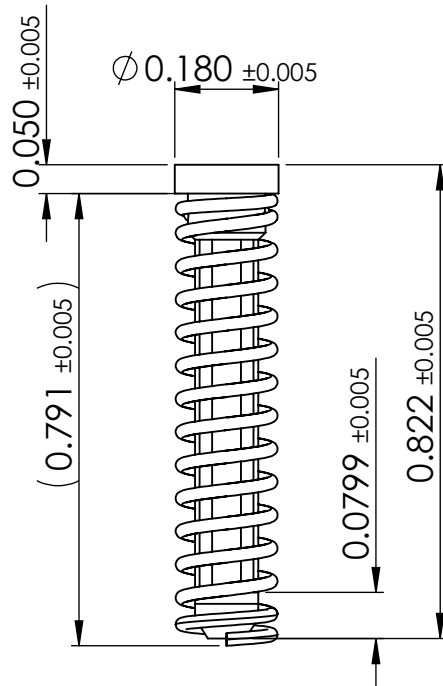
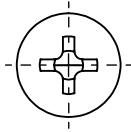
SIZE	(0)	(0.0)	(0.00)
0-10	± 0.5	± 0.15	± 0.10
>10-30	± 0.5	± 0.20	± 0.15
>30-50	± 0.5	± 0.30	± 0.20
>50-100	± 0.8	± 0.50	± 0.25
>100-200	± 1.5	± 0.80	± 0.40
>200-300	± 2.0	± 1.20	± 0.80
>300-500	± 3.0	± 2.00	± 1.00
>500	± 5.0	± 3.00	± 1.50

ANGULAR TOLERANCE ± 0.5 DEGREES
UNSPECIFIED RADII 0.25mm
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN BRACKETS [] ARE IN INCHES FOR REFERENCE ONLY

CREATE DATE	10.10.2022	2:1	ORG. SCALE
ITEM CODE	10010709	SEE NOTES	MATERIAL
LEGACY NUMBER	HSR-2	NATURAL	COLOR / FINISH

TITLE:
PUSH-IN RIVET NYLON;STEEL

DWG. No.	10010709	SHEET	ISSUE
		1 of 2	1



NOTES:

1. MATERIAL: NYLON 6/6 UL 94 V-2 (RMS-047), COLOR: NATURAL
2. SPRING MATERIAL: 304 STAINLESS STEEL (RMS-381)
3. DESIGNED TO SNAP LOCK INTO A $\text{Ø}0.122 \pm 0.002$ HOLE
4. INSERTS THROUGH A $\text{Ø}0.120$ - 0.140 HOLE IN HEATSINK
5. SPRING RATE: 7 LB/IN REF.
6. PART IS DESIGNED IN INCHES, MILLIMETER CONVERSIONS ARE PROVIDED FOR REF ONLY



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STATUS

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UNLESS OTHERWISE STATED

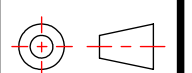
ALL DIMENSIONS IN inches

DO NOT SCALE

LINEAR TOLERANCE

SIZE	(0.00)	(0.000)	(0.0000)
0 - 0.394	±0.020	±0.006	±0.004
>0.394 - 1.181	±0.020	±0.008	±0.006
>1.181 - 1.969	±0.020	±0.012	±0.008
>1.969 - 3.937	±0.031	±0.020	±0.010
>3.937 - 7.874	±0.059	±0.031	±0.016
>7.874 - 11.811	±0.079	±0.047	±0.031
>11.811 - 19.685	±0.118	±0.079	±0.039
>19.685	±0.197	±0.118	±0.059

THIRD ANGLE PROJECTION



ANGULAR TOLERANCE
±0.5 DEGREES
UNSPECIFIED RADII 0.010 inch
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN BRACKETS []
ARE IN INCHES FOR
REFERENCE ONLY

CREATE DATE	10.10.2022	1:1	ORG. SCALE
ITEM CODE	10010709	SEE NOTES	MATERIAL
LEGACY NUMBER	HSR-2	NATURAL	COLOR / FINISH

TITLE:
PUSH-IN RIVET NYLON;STEEL

DWG. No.	10010709	SHEET	ISSUE
		2 of 2	1